International application No.

PCT/JP2005/000391

Observations where certain claims were found unsearchable (Continuation of item 2 of hist sheet)
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:  1. Claims Nos.:  because they relate to subject matter not required to be searched by this Authority, namely:
2. Claims Nos.:  because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:  The result of search reveals that "the special technical feature" of the invention in Claim 1 is that connection tubes are detachably connected in a washing water tank and, therefore, there is no "special technical feature" of the invention in Claim 5 since a dish washing machine having a washing water flow tube connected to washing nozzles and a washing water outlet, and a rinsing water flow tube disposed in the washing water flow tube and connected to rinsing nozzles and a rinsing water outlet is disclosed in Document JP 54-11751 A. Since these inventions are not so technically related as to involve one or more of the same or corresponding special technical features, they are not (continued to extra sheet)
As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. X As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims: it is covered by claims Nos.:
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.
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Continuation of Box No.III of continuation of first sheet(2)

Considered to be so linked as to form a single general inventive concept.

As a result, since any technical relation described in PCT Rule 13.2 cannot be found between a group formed of Claims 1-4 and a group formed of Claims 5 and 6, these groups of inventions do not fulfill the requirement of unity of invention.

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A. CLASSIFIC Int.Cl <sup>7</sup>	ATION OF SUBJECT MATTER A47L15/42		·
According to Inte	ernational Patent Classification (IPC) or to both national	classification and IPC	
B. FIELDS SE			
	entation searched (classification system followed by cla A47L15/42	ssification symbols)	
Jitsuyo Kokai Ji	tsuyo Shinan Koho 1971-2005 To	csuyo Shinan Toroku Koho roku Jitsuyo Shinan Koho	1996-2005 1994-2005
Electronic data b	ase consulted during the international search (name of d	ata base and, where practicable, search te	rms used)
		·	
C. DOCUMEN	TS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.
X Y	JP 54-11751 Y2 (Japan Electron Systems Co., Ltd.), 25 May, 1979 (25.05.79), Full text; Fig. 2 (Family: none)		5 1,2,3,4,6
Y	JP 4-40931 A (Mitsubishi Election 12 February, 1992 (12.02.92), Full text; all drawings (Family: none)	ctric Corp.),	1,2,3,4,6
X Further do	cuments are listed in the continuation of Box C.	See patent family annex.	
* Special cater document do to be of particular earlier application of the comment with the comment with the comment respecial reason document purpority date	Special categories of cited documents:  document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention or or or determined invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone or special reason (as specified)  document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed  T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  T document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family  of the actual completion of the international search  Date of mailing of the international search report		
- 	.1, 2005 (08.04.05)	26 April, 2005 (26	. 04 . 05)
Name and mailin Japanes	g address of the ISA/ se Patent Office	Authorized officer	
Facsimile No		Telephone No.	

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(Continuation	). DOCUMENTS CONSIDERED TO HE RELEVANT		T
Category*	Citation of document, with indication, where appropriate, of the rel	levant passages	Relevant to claim No.
·	- Microfilm of the specification and draw annexed to the request of Japanese Util Model Application No. 017951/1980(Laid-No. 120148/1981) (Sanyo Electric Co., Ltd., Tokyo Sanyo Co., Ltd.), 12 September, 1981 (12.09.81), Full text; all drawings (Family: none)	ity open	1,2,3,4,6
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